

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	10/528620.app.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L3	122	((dma (spare defect) near3 (area zone region) near10 (spac\$4 position \$4 locat\$4)) same ((two plural\$4 dual multi\$4) near3 layer)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L4	366	((dma (spare defect) near3 (area zone region) near10 ((even\$3 equal \$4) near6 (distribut\$4 spac\$4 position\$4 locat \$4))) and ((two plural\$4 dual multi\$4) near3 layer)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L5	1	((dma (spare defect)) near3 (area zone region)) near10 ((even\$3 equal\$4) near6 (distribut \$4 spac\$4 position\$4 locat\$4) near10 layer) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L6	38	((dma (spare defect)) near3 (area zone region)) near10 ((distribut\$4 spac\$4 position\$4 locat\$4) near10 layer) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L7	1	("20030137909").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 10:24
L8	118	(multi\$3 plural\$3 dual) near3 layer and ((369/53.15).ccls. (369/53.16).ccls. (369/53.17).ccls.)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L9	87	((defect spare) near3 (area zone region) dma) and (369/94).ccls.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24

L10	68	((replac\$5) near3 (area zone region) dma) and (369/94).ccls.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L11	101	L9 L10	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L12	153	(369/94).ccls. and (defect spare replacement)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L13	139	(double) near3 layer and ((369/53.15).ccls. (369/53.16).ccls. (369/53.17).ccls.)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L14	6	((double dual multi\$3 plural\$3) near3 (layer sid \$3)) and ((defect spare replacement) near3 (area zone region) dma) and ((optical compact digital) adj3 (disk disc storage medium))	EPO; JPO	OR	ON	2009/03/24 10:24
L15	292	((dma (spare defect replacement) near3 (area zone region)) same ((two plural\$4 dual multi \$4 double) near3 layer)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L16	2	10/338430.app.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L17	27	("20010007546" "20020126602" "20020176346" "5202875" "5241531" "5271018" "5406534" "5878020" "5881032" "5974025" "6373800" "6453384" "6606285" "6683835").PN. OR ("7184377").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L18	181	(two) near2 (layer side) and ((369/53.15).ccls. (369/53.16).ccls. (369/53.17).ccls.)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L19	392	(multipl\$4 plural\$4 two) near10 (dma (spare defect replac\$5) near3 (area zone region)) and ((two plural\$4 dual multi \$4 double) near3 (layer side)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24

L20	26	("5265083" "5719799" "6046754" "D377648" "D410464").PN. OR ("6795381").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L21	21	("5111444" "5404357" "5835930" "5914928" "6651135" "6665690" "6795381").PN. OR ("7123556").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L22	219	((defect\$4 replac\$5 spare) near4 (area zone region) dma) and ((writ \$4 record\$4) near3 direction near10 layer) and ((two plural\$4 dual multi\$4 double) near3 (layer side)) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L23	2	10/339630.app.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L24	41	(369/94).ccls. and (record write) near3 (reverse direction)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L25	171	(369/94).ccls. and (record \$4 writ\$4) near3 (reverse opposite)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L26	45	L25 and ((defect\$4 spare replac\$5) near3 (area zone region) dma)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L27	109	(369/94).ccls. and ((defect\$4 spare replac \$5) near3 (area zone region) dma)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L28	102	("5475668" "5596564"). PN. OR ("5878020"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L29	27	("4498146" "4665513" "5235585" "5287494" "5717915" "5895438" "6189118" "6212647" "6295541" "6377524" "6418100" "6526009" "6526522" "6564345").PN. OR ("7000152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L30	2	10/797050.app.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24

L31	36	("20020009028" "20020136537" "20040076096" "20040165496" "4833665" "5303219" "5319626" "5404357" "5526335" "5715221" "5841748" "5914928" "5991253" "6160778" "6249884" "6282365" "6292625" "6469978" "6564345" "6581167" "6754860" "6922802" "6963523" "7000152"). PN. OR ("7313066"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L32	23	L31 and (layer side)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L33	17	("5414451" "5867474" "6172961" "6667949" "6738322" "6751178").PN. OR ("6850469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L34	37	("4450553" "5253242" "5406534" "5418774" "5488593" "5563855" "5656348" "5694387").PN. OR ("5881032").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L35	407	(opposite near3 path) and (dvd-ram (dual plural \$4 multipl\$4 two) near3 layer near6 (Record\$4 writ\$4)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L36	215	((opposite near3 path) near8 (layer side)) and (dvd-ram (dual plural\$4 multipl\$4 two) near3 layer near6 (Record\$4 writ\$4)) and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L37	172	L36 and (record\$4 writ \$4) near3 (apparatus)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L38	253	(zone near3 cav zcav) and (multi\$4 plural\$4 two double dual) near3 (layer side) and "369". clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24

L39	50	(zone near3 cav zcav) and (multi\$4 plural\$4 two double dual) near3 (layer side) and (opposite near3 (direction path)) and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L40	4	(369/94).ccls. and (lead adj in) near10 (lead adj out)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L41	915	(369/94).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 10:24
L42	146	L41 and (lead adj out)	US-PGPUB; USPAT	OR	ON	2009/03/24 10:24
L43	1310	(369/44.32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 10:24
L44	915	(369/94).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/24 10:24
L45	10	L43 and L44	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L46	91	L43 and (multi\$3 plural \$3 dual) near2 layer	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L47	0	L46 and (chang\$4 shift \$4) near3 layer with defect\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L48	0	L46 and layer with defect \$4 near3 (area zone region)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L49	1	L43 and layer with defect \$4 near3 (area zone region)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24
L50	0	L43 and (closest nearest) near6 defect\$4 near3 (area zone region)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/24 10:24

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